

IFW

Docket No.: SON-3469

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Nationalization Patent Application based on PCT/JP05/018343 of:

Motoyuki OHTAKE et al

Application No.: 10/589,675

Confirmation No.:

Filed: August 16, 2006

Art Unit:

For:

ZOOM LENS AND IMAGING PICKUP

Examiner:

APPARATUS

SECOND INFORMATION DISCLOSURE STATEMENT (IDS)

Box PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Further to the IDS documents submitted in this nationalization application of a corresponding PCT application, pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached PTO/SB/08. It is respectfully requested that this additional information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue there from. This submission is timely in that it is made prior to a first action on the merits of this application.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0013, under Order No. 80001-3469. A duplicate copy of this paper is enclosed.

Application No.: 10/589,675 Docket No.: SON-3469

Please take this additional information and these additional documents into account in the initial examination of this application, along with the information previously provided at filing regarding the ISR and the information in the Background Art discussion of the specification as filed.

Dated: May 18, 2007

Respectfully submitted,

By

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reducing Act of 1995, no ons are required to respond to a collection of information unless it contains a valid OMB control number. MADEN Complete if Known Substitute for form 1449A/B/PTO 10/589,675 Application Number INFORMATION DISCLOSURE Filing Date August 16, 2006 **STATEMENT BY APPLICANT** First Named Inventor Motoyuki Ohtake Art Unit N/A (Use as many she ets as necessary) Examiner Name Not Yet Assigned SON-3469 Sheet 1 1 Attorney Docket Number

PTO/SB/08a/b (07-05)

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Number-Kind Code ² (if known)			Relevant Passages or Relevant Figures Appear	
	AA	US-6,400,515 B1	05-04-2002	Kohno		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
	BA	JP-2003-295055	10-15-2003	Matsushita Electric Ind Co Ltd		1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸ Applicant is to place a check mark here if English language

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	Australian Patent Office (Written Opinion); Application No.: SG 200604960-5; Dated 10/4/05			

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Examiner		Date	
Signature		Considered	
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.